



347286

SITE NAME: Chemetco**CERCLIS ID** ILD 048 843 809**COUNTY:** Madison**DATE:** 04/01/08**TIME:** 1100**PHOTO BY:**

L. Range

DIRECTION: N

COMMENTS: Photo taken to the north of the ditch paralleling the rail road tracks and the west side of Chemetco. Surface water runoff from the site was flowing into the ditch.

**DATE:** 04/01/08**TIME:** 1105**PHOTO BY:**

L. Range

DIRECTION: N

COMMENTS: Photo taken of the drainage ditch running parallel to the rail road tracks and on the west side of Chemetco. This photo was taken near the entrance road to Chemetco. A pipe was directing surface water under the rail road tracks.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1110

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of water flowing from the east side of the railroad tracks to the west side of the rail road tracks by pipe.



DATE: 04/01/08

TIME: 1115

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of surface water flowing on the west side of Chemetco and on the west side of the rail road tracks after traveling through pipe from east side of rail road tracks.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 1125

PHOTO BY:
L. Range

DIRECTION: SW

COMMENTS: Photo taken of the surface water on the west side of Chemetco and RR tracks from the pipe to the ditch paralleling Route 3. Notice Oldenburg Road in the background.



DATE: 04/01/08

TIME: 1130

PHOTO BY:
L. Range

DIRECTION: S

COMMENTS: Photo taken of the surface water as it travels under Chemetco Lane and flow south along the ditch paralleling Route 3.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 1135

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of surface water exiting the pipe directing water under Chemetco Lane.



DATE: : 04/01/08

TIME: 1145

PHOTO BY:

L. Range

DIRECTION: W

COMMENTS: Photo taken of the surface water as it leaves the slag parking area located to the south of Chemetco. This is near the southwest corner. Notice RR tracks in the background. Designated wetlands are in the trees and brown vegetation.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 1150

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken of the surface water flowing to the south through the slag parking lot from Chemetco.



DATE: : 04/01/08

TIME: 1200

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo taken of the pipe directing surface water from the ditch parralleling Route 3 and RR tracks to the unnamed tributary of Long Lake.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1205

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS:

Expanded photo of the pipe (left hand corner) directing surface water to the unnamed tributary of Long Lake.



DATE: 04/01/08

TIME: 1210

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo taken of the pipe directing water from the ditch to unnamed tributary of Long Lake.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1215

PHOTO BY:

L. Range

DIRECTION: W

COMMENTS: Photo taken of a concrete conduit on the east side of Route 3. This conduit may connect the ditch on the west side of Route 3 with the surface water on the east side of Route 3.



DATE: 04/01/08

TIME: 1220

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of the surface water located on the west side of Route 3.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 1230

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken of surface water leaving the site on the south side of Chemetco.



DATE: 04/01/08

TIME: 1235

PHOTO BY:

L. Range

DIRECTION: SE

COMMENTS: Photo taken of surface water flowing on the surface of the slag parking lot. Water is ponded near the base of the reeds in the background.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1240

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo taken of Chemetco Lane and the ground water seeping through the cracks in the asphalt to the surface. This surface water then would flow to the south.



DATE: 04/01/08

TIME: 1245

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo taken of the concrete lined ditch and the water which seeps into the ditch. This ditch directs water to a black pipe and then to a water holding basin.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 0100

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo taken of the concrete ditch and of the area to the south of the ditch showing bare soil. This bare soil had ground water seeping to the surface and flowing south to the reeds which are wetlands.



DATE: 04/01/08

TIME: 0110

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of the bare area of soil located to the south of Chemetco. This area was the location of the perched shallow aquifer. In the past it is suspected that the acid pits contributed to the contamination of this area.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 0115

PHOTO BY:

L. Range

DIRECTION: SW

COMMENTS: Photo taken of the bare area to the south of Chemetco.



DATE: : 04/01/08

TIME: 0120

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of the eastern bare area.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 0125

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS:

Picture taken of the drainage through the suspected acid spill area. No vegetation was growing in this area.



DATE: : 04/01/08

TIME: 0130

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo taken of the concrete lined ditch with water flowing to the east. This is part of the surface water control system. Water is directed to a holding basin to the east.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 0135

PHOTO BY:

L. Range

DIRECTION: W

COMMENTS: Photo taken of the plastic pipe which directs surface water runoff to the holding basin.



DATE: 04/01/08

TIME: 0140

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Picture taken of the surface water holding basin.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 0145

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of the dam of the holding basin located on the south side. The area just to the right of the break in reeds is an area in which water was overflowing the dam.



DATE: 04/01/08

TIME: 0150

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo taken of the water which was overflowing the dam of the holding basin. Water was flowing south towards the wetlands and unnamed tributary of Long Lake.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 0155

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS:

Another photo taken of the water overflowing the dam of the holding basin.



DATE: 04/01/08

TIME: 0200

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken of the overflowing water from the holding basin. The water is flowing south. The holding basin is in the background.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 0205

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken of the water overflowing the holding basin. This gulley was directing water to the south towards the wetlands and the unnamed tributary of Long Lake.



DATE: 04/01/08

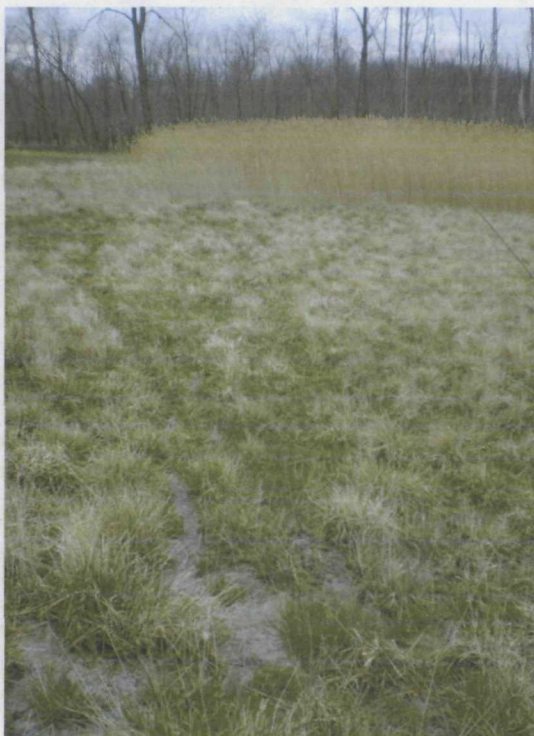
TIME: 1230

PHOTO BY:

L. Range

DIRECTION: SE

COMMENTS: Another photo of the water flowing south from the holding basin towards the wetlands located adjacent to the unnamed tributary.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1245

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken of the drainage ditch located to the east of Chemetco along New Poag Road. It was suspected that any runoff from the site might flow to the north and follow the ditch around the field to this location, but this was unverified.

DATE: 04/01/08

TIME: 1250

PHOTO BY:

L. Range

DIRECTION: W

COMMENTS: Another photo taken of the ditch located to the east of Chemetco. Suspected drainage pathway for surface water.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 1255

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS:

Another photo taken of the ditch to the east of Chemetco. This photo depicts the drainage to the south towards the unnamed tributary.



DATE: : 04/01/08

TIME: 1255

PHOTO BY:

L. Range

DIRECTION: E

COMMENTS: Photo depicts the drainage from the east which would be flowing into the east drainage ditch depicted in the above photo.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809 **COUNTY:** Madison

DATE: 04/01/08

TIME: 1305

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken from a residential yard. Photo depicts Long Lake overflowing its banks.



DATE: : 04/01/08

TIME: 1305

PHOTO BY:

L. Range

DIRECTION: W

COMMENTS: Photo showing Long Lake outside its banks and in the fields. Photo taken from a residential yard.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1305

PHOTO BY:

L. Range

DIRECTION: SW

COMMENTS: Photo taken of Long Lake outside its banks.



DATE: 04/01/08

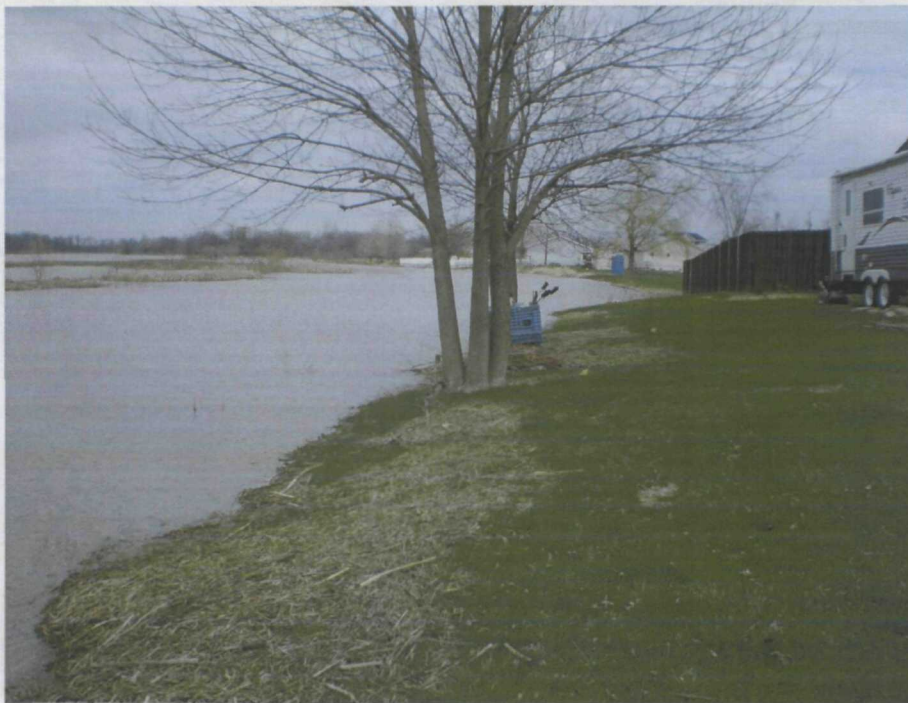
TIME: 1310

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS:
Photo taken of Long Lake. Long Lake had flooded the fields to the west. Notice the debris in the residential yards from the influx of water from Long Lake.



SITE NAME: Chemetco

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CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1310

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS:

Picture taken of the debris in residential yards from the elevated levels of water in Long Lake.



DATE: 04/01/08

TIME: 1315

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken of Long Lake. Long Lake had exceeded its banks and had flooded residential yards.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1315

PHOTO BY:

L. Range

DIRECTION: N

COMMENTS: Photo taken of Long Lake. The Lake had flooded peoples yards and sheds as depicted in this photo.



DATE: 04/01/08

TIME: 1320

PHOTO BY:

L. Range

DIRECTION: SE

COMMENTS: Photo depicting that sediments from Long Lake has been dredged by local residents. Also the area is used by mallard ducks.



SITE NAME: Chemetco

CERCLIS ID ILD 048 843 809

COUNTY: Madison

DATE: 04/01/08

TIME: 1325

PHOTO BY:

L. Range

DIRECTION: S

COMMENTS: Photo taken of Long Lake to the south.



DATE: 04/01/08

TIME: 1345

PHOTO BY:

L. Range

DIRECTION: W

COMMENTS: Photo taken of the southern most section of Long Lake. Just after this point the Lake is directed to an unnamed canal. This canal then runs to the south. A more precise surface water pathway is discussed in the 2008 ESI.

